## Serial Number 09/109,928

IN THE CLAIMS:

- 1. (Canceled)
- 2. (Canceled
- 3. (Previously amended) A cyclic peptide represented by the formula:

- 4. (Currently amended) A cyclic peptide Cyclic peptides as claimed in claim 3 1, wherein a substituent group is bonded to at least one active group selected from among the carboxyl, amino and hydroxyl groups contained in the cyclic peptide peptides.
- 5. (Currently amended) A cyclic peptide Cyclic peptides as claimed in claim  $\underline{4}$  4 wherein the substituent group is selected from among the residue of a fatty acid  $CH_3(CH_2)_n$  COOH (n: 0 to 20), the residue of an alcohol  $CH_3(CH_2)_n$ -OH (n: 0 to 20) and the unsaturated compound residues corresponding to those compound residues.
- 6. (Canceled)
- 7. (Canceled)
- 8. (Canceled)
- 9. (New) A pharmaceutical composition which comprises the cyclic peptide of claim 3 as an immunogen for producing an antibody capable of inhibiting HIV-1 virus infection.

## Serial Number 09/109,928

10. (New) An antibody capable of inhibiting HIV-1 virus infection, which antibody is produced by employing the cyclic peptide of claim 3 as an immunogen.